TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No. 1523-1013 U.S. Application No.

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		CONCERNING A FILING	G UNDER 35 U.S.C. 371	0.S. APPILLATION 516 915							
INTERNATIONAL APPLN. NO. PCT/SE03/00936			INTERNATIONAL FILING DATE June 5, 2003	PRIORITY DATE CLAIMED June 6, 2002							
TITLE OF INVENTION: METHOD AND COMPOSITION FOR PRODUCING A CELLULAR ALLOGENEIC VACCINE											
APPLICANT(S) FOR DO/EO/US: Alex KARLSSON-PARRA, AnnaCarin WALLGREN and Bengt ANDERSSON											
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and											
other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected (Article 31).									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
	a.	is attached hereto (required only if not communicated by the International Bureau).									
	b.										
	C.	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	\boxtimes	An English language translation	on of the International Application as file	d (35 U.S.C. 371 (c)(2))							
	a.										
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
	a.	are attached hereto (required only if not communicated by the International Bureau).									
	b.	have been communicated by the International Bureau.									
	C.	have not been made, however, the time limit for making such amendments has NOT expired.									
	d.	have not been made and	will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) or a Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
	lter	Items 11 to 20 below concern document(s) or information included:									
11.	\boxtimes	Information Disclosure Statem	nent (IDS) w/PTO-1449 - 🛛 Copy of ID	S citations.							
12.	\boxtimes	Assignment Papers (cover she	eet & document(s)).								
13.	\boxtimes	A preliminary amendment.									
14.	\boxtimes	An Application Data Sheet un	der 37 C.F.R. 1.76.								
15.		A substitute specification.									
16.		A change of power of attorney	and/or change of address letter.								
17.		A computer-readable form of and 37 CFR 1.821 - 1.825.	the sequence listing in accordance with	PCT Rule 13ter.2							
18.		A second copy of the publishe	ed international application under 35 U.S	S.C. 154(d)(4).							
19.		A second copy of the English	language translation of the internationa	application (35 U.S.C. 154(d)(4)).							
20. Other items or information: International Preliminary Examination Report (PCT/IPEA/409), International Search Report (PCT/ISA/210), Abstract of the Disclosure											

U.S. APPLICATION	RNEY DOCKET	NO.									
21. X The followi	CALCULATIONS										
BASIC NATIONAL	PTO USE ONLY										
	-										
Neither international preliminary examination fee nor international search fee paid to USPTO and international Search Report not prepared by the EPO or JPO\$1110.00											
International preliminary examination fee not paid to USPTO but International Search Report prepared by the EPO or JPO											
International preliminary examination fee not paid to USPTO but International search fee paid to USPTO\$790.00											
International preliminary examination fee paid to USPTO but all claims did not satisfy provision of PCT Article 33 (1)-(4)\$750.00											
International preliminary examination fee paid to USPTO and all claims satisfied provision of PCT Article 33 (1)-(4)											
E	\$ 1,110.00										
Surcharge of \$130. months from the ea] 30	\$									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$						
Total Claims	15 - 20 =	0	x \$18.00		\$						
Independent Claims	1 - 3 =	0	× \$88.00		\$						
MULTIPLE DEPEN	DENT CLAIM(S) (if	applicable)	+ \$300.00		\$						
	\$ 1,110.00										
Applicant claim above are reduced	. t	\$ 555.00									
			SUBTOTA		\$ 555.00						
Processing fee of \$130.00 for furnishing the English translation later than \(\bigcup 20 \) \(\bigcup 30 \) months from the earliest claimed priority date (37 CFR 1.492(f)).											
F 6			AL NATIONAL F		\$ 555.00						
accompanied by an	e enclosed assignme appropriate cover sh	nt (37 CFR 1.21(h)). T eet (37 CFR 3.28, 3.31) \$40.00 per prope	erty +	\$ 40.00						
		TOTAL	FEES ENCLOSE	ED =	\$ 595.00 Amount to be	<u></u>					
					refunded:	\$					
					Charged:	\$					
A check in the amount of <u>\$595.00</u> to cover the above fees is attached.											
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.											
The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.											
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SEND ALL CORRE	enor	r casilf									
YOUNG & THOMPSON ZSIGNATURE											
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Telephone (703) 5		GISTRATION NUMBER									
V&T Customer No. 00466											
RC/ia	2004										